September 30, 2009

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Charlotta OLSSON et al. Conf. 5068

Application No. 10/510,107 Group 1634

Examiner Robert Thomas Crow Filed May 23, 2005

A METHOD FOR DETERMINING THE SEQUENCE

OF A NUCLEIC ACID MOLECULE

SUBSTITUTE AMENDMENT AFTER FINAL REJECTION

BOX AF Assistant Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Responsive to the Official Action of July 7, 2009, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 10 of this paper.

An Appendix is attached to this paper.

DO NOT ENTER: /RTC/

10/20/2009